

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
 Data File : BM045265.D
 Acq On : 16 Apr 2024 04:42
 Operator : MA/JU
 Sample : P2049-20
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MCORE7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/17/2024
 Supervised By :mohammad ahmed 04/18/2024

Quant Time: Apr 16 06:36:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 15 22:24:11 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	56503	20.000	ng/u1	0.00
20) Naphthalene-d8	10.351	136	230214	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.233	164	142667	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.992	188	295289	20.000	ng/u1	0.00
79) Chrysene-d12	21.209	240	322097	20.000	ng/u1	0.00
88) Perylene-d12	23.409	264	411242	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	4831	3.193	ng/uL	0.00
4) Pyridine-d5	3.593	84	16618	4.039	ng/u1	0.01
7) Phenol-d5	6.775	99	13560	2.831	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.939	67	48549	17.012	ng/u1	0.00
11) 2-Chlorophenol-d4	7.116	132	45310	12.074	ng/u1	0.00
15) 4-Methylphenol-d8	8.298	113	25688	6.851	ng/u1	0.00
21) Nitrobenzene-d5	8.751	128	28310	16.009	ng/u1	0.00
24) 2-Nitrophenol-d4	9.457	143	26965	14.447	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.986	165	45637	13.336	ng/u1	0.00
31) 4-Chloroaniline-d4	10.516	131	88156	16.180	ng/u1	0.00
46) Dimethylphthalate-d6	13.663	166	182124	18.334	ng/u1	0.00
49) Acenaphthylene-d8	13.921	160	194788	16.599	ng/u1	0.00
54) 4-Nitrophenol-d4	14.557	143	2926m	1.411	ng/u1	0.08
60) Fluorene-d10	15.233	176	158421	17.889	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.386	200	17184m	9.815	ng/u1	0.00
73) Anthracene-d10	17.092	188	250546	18.861	ng/u1	0.00
81) Pyrene-d10	19.403	212	314576	19.835	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.268	264	395786	19.729	ng/u1	0.00

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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